ANNUAL REPORT Of Liberty Utilities (Litchfield Park Water and Sewer) Corp Company Name: 14920 W. Camelback Rd., Mailing Address: Litchfield Park AZ **RECEIVED BY EMAIL** 85340 08/21/24, 1:51 PM **ARIZONA CORPORATION COMMISSION** Docket No.: W-01427A **UTILITIES DIVISION** For the Year Ended: 12/31/23

WATER UTILITY

То

Arizona Corporation Commission

Due on April 15th

Email: Util-Compliance@azcc.gov, mail or deliver the completed Annual Report to: Arizona Corporation Commission Compliance Section - Utilities Division 1200 West Washington Street Phoenix, Arizona 85007

> Application Type: Or Application Date: 8/21/2024

Original Filing

ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT Liberty Utilities (Litchfield Park Water and Sewer) Corp A Class A Utility

For the Calendar Year E	inded: <u>12/31/23</u>			
Primary Address:	14920 W. Camelback Rd.,			
•	Litchfield Park	1	State: Arizona	Zip Code: 85340
,		1		
Telephone Number:	623-935-9367]		
Date of Original Organiz	zation of Utility:	9/21/1	954	
Person to whom corresp	ondence should be address	ed concerr	ing this report:	
•	Regina Wise			
Telephone No. :	480-881-1592			
-	14920 W. Camelback Rd,		·	
City:	Litchfield Park		State: Arizona	Zip Code: 85340
Email:	Regina.Wise@LibertyUtilitie	es.com		
Management Contact				
Name:	Moses Thompson			
Telephone No. :	623-695-4342		1	
Address:	14920 W. Camelback Rd.,			
City:	Litchfield Park		State: Arizona	Zip Code: 85340
Email:	Moses.Thompson@libertyuti	ilities.com		
On-Site Manager				
Name:	Terry Gilbertson			
Telephone No. :	623-298-4825			
Address:	14222 W McDowell Rd			
City:	Goodyear		State: Arizona	Zip Code: 85395
Email:	Terry.Gilbertson@libertyutil	ities.com		
·				
NA				
Name:				
Telephone No. :				
Address:				
City:			State: Arizona	Zip Code: NA
Email:	NA			
	<u> </u>			
NA				
Name:				
Telephone No. :			l	
Address:				
City:		<u> </u>	State: Arizona	Zip Code: NA
Email:	NA			
Ownership:	"C" Corporation]	
Counties Served:	Maricopa]	

ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT Liberty Utilities (Litchfield Park Water and Sewer) Corp

Important changes during the year

No	For those companies not subject to the affiliated interest rules, has there been a change in ownership or direct control during the
	year?
	If yes, please provide specific details in the box below.
	NA

1	No Has the company been notified by any other regulatory authorities during the year, that they are out of compliance?
	If yes, please provide specific details in the box below.
	NA

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Utility Plant in Service (Water) 12/31/23

	Utility Plant in Service (Water)								
Account	Description	Beginning Year	Current Year	Current Year	Adjusted Original	Accumulated	OCLD (OC less		
No.		Original Cost	Additions	Retirements	Cost	Depreciation	AD)		
301	Organization	\$0	\$0	\$0	\$0	\$0	\$0		
302	Franchises	0	0	0	0	0	0		
303	Land and Land Rights	2,229,867	(13,089)	0	2,216,778	0	2,216,778		
304	Structures and Improvements	26,336,341	1,179,281	0	27,515,622	13,698,830	13,816,792		
305	Collecting & Improving Reservoirs	0	0	0	0	0	0		
306	Lake, River, Canal Intakes	0	0	0	0	0	0		
307	Wells and Springs	4,628,166	5,815,048	0	10,443,214	2,417,340	8,025,874		
308	Infiltration Galleries	0	0	0	0	0	0		
309	Supply Mains	2,974,393	828,148	0	3,802,541	291,956	3,510,584		
310	Power Generation Equipment	2,829,994	83,768	0	2,913,762	1,018,635	1,895,127		
311	Pumping Equipment	4,571,822	1,147,084	0	5,718,906	2,437,157	3,281,749		
320	Water Treatment Equipment	0	0	0	0	0	0		
320.1	Water Treatment Plants	116,014	42,353	0	158,367	18,923	139,444		
320.2	Solution Chemical Feeders	85,274	158,965	0	244,239	101,045	143,193		
320.3	Point-of-Use Treatment Devices	7,698,066	2,460,856	0	10,158,922	3,353,775	6,805,147		
330	Distribution Reservoirs and Standpipes	(2)	0	0	(2)	0	(2)		
330.1	Storage Tanks	912,940	0	. 0	912,940	280,942	631,998		
330.2	Pressure Tanks	490,085	0	0	490,085	481,659	8,426		
331	Transmission and Distribution Mains	47,943,814	241,293	0	48,185,107	15,223,415	32,961,692		
333	Services	7,448,170	48,975	0	7,497,145	3,428,750	4,068,396		
334	Meters and Meter Installations	9,621,385	794,195	0	10,415,580	6,235,731	4,179,849		
335	Hydrants	3,695,953	19,146	0	3,715,099	1,096,723	2,618,376		
336	Backflow Prevention Devices	101,461	0	0	101,461	61,526	39,935		
339	Other Plant and Misc. Equipment	417,686	0	0	417,686	286,818	130,868		
340	Office Furniture and Equipment	766,170	24,178	0	790,348	691,893	98,455		
340.1	Computer & Software	48,908	0	0	48,908	47,687	1,221		
341	Transportation Equipment	826,758	(735)	0	826,023	823,166	2,857		
342	Stores Equipment	37,143	0	0	37,143	24,398	12,745		
343	Tools, Shop and Garage Equipment	136,933	6,446	0	143,380	67,309	76,070		
344	Laboratory Equipment	15,538	0	0	15,538	8,723	6,815		
345	Power Operated Equipment	18,956	0	0	18,956	14,115	4,841		
346	Communication Equipment	885,343	55,358	0	940,701	567,342	373,359		
347	Miscellaneous Equipment	505,959	1	0	505,960	503,520	2,439		
348	Other Tangible Plant	130,462	0	0	130,462	130,462	0		
	Totals	\$125,473,599	\$12,891,271	\$0	\$138,364,870	\$53,311,840	\$85,053,030		

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Depreciation Expense for the Current Year (Water)

12/31/23

	· · · · · · · · · · · · · · · · · · ·	D	epreciation Expe	nse for the Curr	ent Year (Water)				
Account No.	Description	Beginning Year Original Cost	Current Year Additions	Current Year Retirements	Adjusted Original Cost	Depreciated/Non-	Depreciable Plant	Depreciation Percentages	Depreciation Expense
301	Organization	\$0	\$0	\$0	\$0	depreciable Plant \$21,100	(\$21,100)	0.00%	\$0
	Franchises	0		0	30	321,100	(321,100)	0.00%	30
	Land and Land Rights	2,229,867	(13,089)	0	- · ·	2,216,778	(0)		0
	Structures and Improvements	26,336,341	1,179.281	0	27.515.622	2,210,778	27.515.622	3.33%	896,635
		20,330,341	1,179,281	0	<u> </u>	0	27,515,022	2.50%	
	Collecting & Improving Reservoirs	0	0	0		0	0	2.50%	
	Lake, River, Canal Intakes	4,628,166	5,815,048	0		0	•	3.33%	1
	Wells and Springs	4,028,100	5,815,048	0	10,445,214	0	10,443,214	6.67%	
	Infiltration Galleries	· · · · ·	•	· ·	, v	0	v v		67,769
	Supply Mains	2,974,393	828,148	0		0	3,802,541 2,913,762	2.00%	
	Power Generation Equipment	2,829,994	83,768	0					143,594
	Pumping Equipment	4,571,822	1,147,084	0		534,140	5,184,766	12.50%	576,403
	Water Treatment Equipment	0	0	0		0	0	3.33%	
and the second	Water Treatment Plants	116,014	42,353	0		*	100,001	3.33%	
	Solution Chemical Feeders	85,274	158,965	0		84,027	160,212	20.00%	
	Point-of-Use Treatment Devices	7,698,066	2,460,856	0	10,158,922	0	10,158,922	3.33%	
	Distribution Reservoirs and Standpipes	(2)	0	0			(2)		
	Storage Tanks	912,940	0	0	1	0		2.22%	20,267
	Pressure Tanks	490,085	0	0	490,085	0	490,085	5.00%	
	Transmission and Distribution Mains	47,943,814	241,293	0		0	1	2.00%	
	Services	7,448,170	48,975	0		0		3.33%	
	Meters and Meter Installations	9,621,385	794,195	0		3,033,986	7,381,594	8.33%	
	Hydrants	3,695,953	19,146	0	3,715,099	0	3,715,099	2.00%	
336	Backflow Prevention Devices	101,461	0	0		38,387	63,074	6.67%	
339	Other Plant and Misc. Equipment	417,686	0	0		228,994	188,692	6.67%	12,586
340	Office Furniture and Equipment	766,170	24,178	0	790,348	672,117	118,231	6.67%	7,080
340.1	Computer & Software	48,908	0	0		36,700	12,208	20.00%	2,442
341	Transportation Equipment	826,758	(735)	0	826,023	817,962	8,061	20.00%	1,686
342	Stores Equipment	37,143	0	0	37,143	0	37,143	4.00%	1,486
343	Tools, Shop and Garage Equipment	136,933	6,446	0	143,380	0	143,380	5.00%	7,008
344	Laboratory Equipment	15,538	0	0	15,538	5,803	9,735	10.00%	974
345	Power Operated Equipment	18,956	0	0	18,956	0	18,956	5.00%	948
346	Communication Equipment	885,343	55,358	0	940,701	99,809	840,892	10.00%	81,321
	Miscellaneous Equipment	505,959	l	0	505,960	468,514	37,445	10.00%	3,745
348	Other Tangible Plant	130,462	0	0	130,462	130,462	0	10.00%	0
	Subtotal	\$125,473,599	\$12,891,271	\$0	\$138,364,870	\$8,388,779	\$129,976,091		\$4,287,673

Contribution(s) in Aid of Construction (Gross) Less: Non Amortizable Contribution(s) Fully Amortized Contribution(s) Amortizable Contribution(s) Times: Proposed Amortization Rate Amortization of CIAC

\$36,476,030 0 \$36,476,030 3.30% \$1,203,277

Less: Amortization of CIAC \$1,203,277

DEPRECIATION EXPENSE \$3,084,396

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Balance Sheet Assets 12/31/23

	Balance Sheet Assets		
	Assets	Balance at Beginning of Year (2023)	Balance at End of Year (2023)
Account No.	Current and Accrued Assets		
131	Cash	\$223,642	\$0
134	Working Funds	12,449,650	1,491,253
135	Temporary Cash Investments	0	0
141	Customer Accounts Receivable	988,139	1,810,259
142	Other Accounts Receivable	0	50,352
143	Accumulated Provision for Uncollectable Accounts	(95,055)	(258,222)
146	Notes Receivable from Associated Companies	0	13,428,647
151	Plant Material and Supplies	0	0
162	Prepayments	188,134	363,700
173	Accrued Utility Revenue	1,353,788	878,723
174	Miscellaneous Current and Accrued Assets	0	0
	Total Current and Accrued Assets	\$15,108,298	\$17,764,711
	Deferred Debits		
186.1	Deferred Rate Case Expense	\$146,755	\$2,785
186.2	Other Deferred Debits	321,409	338,831
	Total Deferred Debits	\$468,164	\$341,616
Account No.	Fixed Assets		
101	Utility Plant in Service*	\$125,473,599	\$138,364,870
103	Property Held for Future Use	6,000	6,000
105	Construction Work in Progress	20,078,574	13,609,473
108	Accumulated Depreciation (enter as negative)*	(49,015,723)	(53,311,840)
121	Non-Utility Property	21,100	21,100
122	Accumulated Depreciation - Non Utility	0	0
	Total Fixed Assets	\$96,563,550	\$98,689,602
	Total Assets	\$112,140,012	\$116,795,929

*Note these items feed automatically from AR3 UPIS Page 4

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Balance Sheet Liabilities and Owners Equity

	Balance Sheet Liabilities and Ow	ners Equity	
	Liabilities	Balance at Beginning of Year (2023)	Balance at End of Year (2023)
Account No.	Current Liabilities		
231	Accounts Payable	\$11,169	\$209,082
232	Notes Payable (Current Portion)		0
234	Notes Payable to Associated Companies	507,849	0
235	Customer Deposits	1,672,882	1,629,604
236	Accrued Taxes	35,733	(126,870)
237	Accrued Interest		0
242	Miscellaneous Current and Accrued Liabilities	3,046,722	4,529,408
	Total Current Liabilities	\$5,274,355	\$6,241,223
	Long Term Debt		
224	Long Term Debt (Notes and Bonds)	\$0	\$0
	Deferred Credits		
251	Unamortized Premium on Debt	\$0	\$0
252	Advances in Aid of Construction	5,211,029	5,186,388
253	Other Deferred Credits	13,250,906	2,499,971
255	Accumulated Deferred Investment Tax Credits	0	(51,236)
271	Contributions in Aid of Construction	36,476,030	42,566,127
272	Less: Amortization of Contributions	(6,147,378)	(6,990,291)
281	Accumulated Deferred Income Tax	15,200,608	23,293,680
	Total Deferred Credits	\$63,991,196	\$66,504,639
	Total Liabilites	\$69,265,551	\$72,745,862
	Capital Accounts		
201	Common Stock Issued	\$0	\$0
211	Other Paid-In Capital	26,288,123	26,288,123
215	Retained Earnings	16,586,338	17,761,944
218	Proprietary Capital (Sole Props and Partnerships)	\$0	\$0
	Total Capital	\$42,874,461	\$44,050,067
	Total Liabilities and Capital	\$112,140,012	\$116,795,929

Note: Total liabilities and Capital must match total assets for the beginning and end of the year!

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Water Comparative Income Statement 12/31/23

	Water Comparative		
ccount No.	Calendar Year	Current Year	Last Year
		01/01/2023 - 12/31/2023	01/01/2022 - 12/31/202
	Operating Revenue		
461	Metered Water Revenue	9,076,154.37	\$8,889,02
460	Unmetered Water Revenue	5,975,319	5,668,03
462	Fire Protection Revenue	18,734	52,17
469	Guaranteed Revenues (Surcharges)	0	
471	Miscellaneous Service Revenues	0	
474	Other Water Revenue	345,047	270,84
	Total Revenues	\$15,415,254	\$14,880,08
601	Operating Expenses	(\$0)	
604	Employee Pensions and Benefits	(30)	
610	Purchased Water	676,157	6,20
615	Purchased Water	1,214,253	1,269,79
	Fuel for Power Production	1,214,233	1,209,75
616		859,052	
618	Chemicals	43,752	610,55
620	Materials and Supplies	43,752	57,88
620.1	Repairs and Maintenance	14,867	40.20
620.2	Office Supplies and Expense		40,30
630	Contractual Services	164,317	
631	Contractual Services - Engineering	0	
632	Contractual Services - Accounting	0	
633	Contractual Services - Legal	27,482	
634	Contractual Services - Management Fees	3,799,897	2,523,63
635	Contractual Services - Water Testing	99,792	96,00
636	Contractual Services - Other	1,350,124	1,760,23
640	Rents	0	
641	Rental of Building/Real Property	31,387	32,04
642	Rental of Equipment	245	(86
650	Transportation Expenses	95,362	129,27
657	Insurance - General Liability	97,618	177,18
657.1	Insurance - Health and Life	0	
665	Regulatory Commission Expense - Rate	0	
667	Regulatory Commission Expense - Other	8,899	
670	Bad Debt Expense	85,556	(7,0)
675	Miscellaneous Expense	229,880	269,8
403	Depreciation Expense (From Schedule AR4)	3,084,396	2,874,2
408	Taxes Other Than Income	0	
408.11	Property Taxes	583,830	517,82
409	Income Taxes	1,692,426	2,912,98
427.1	Customer Security Deposit Interest	0	
	Total Operating Expenses	\$14,161,122	\$13,270,93
	Operating Income / (Loss)	\$1,254,132	\$1,609,14
	Other Income / (Expense)		
419	Interest and Dividend Income	\$227,278	
420	AFUDC Revenue	\$98,065	\$273,52
421	Non-Utility Income	0	
426	Miscellaneous Non-Utility (Expense)	(400,689)	(196,2:
427	Interest (Expense)	(3,182)	(3,6)
427	Extraordinary Income	(3,182)	(3,0
433	Extraordinary Income	0	
424	Total Other Income / (Expense)	(\$78,527)	\$73,65
	Comer ancomer (Dapenser	(@/0,52/)	\$73,0.
	Net Income / (Loss)	\$1,175,606	\$1,682,79

This report may be subject to subsequent amendment.

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Full time equivalent employees 12/31/23

	Full time	equivalent em	iployees	
	Direct Company	Allocated	Outside service	Total
President	0.2	0.1	0.0	0.3
Vice-president	0.2	0.0	0.0	0.2
Manager	0.0	0.0	0.0	0.0
Engineering Staff	4.1	0.0	0.0	4.1
System Operator(s)	13.4	0.0	0.0	13.4
Meter reader	0.0	0.0	0.0	0.0
Customer Service	6.2	0.3	0.0	6.5
Accounting	0.0	2.8	0.0	2.8
Business Office	0.0	0.0	0.0	0.0
Rates Department	0.9	0.1	0.0	1.0
Administrative Staff	1.6	1.1	0.0	2.7
Other	0.0	0.0	0.0	0.0
Total	26.7	4.4	0.0	31.1

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Supplemental Financial Data (Long-Term Debt) 12/31/23

Supplemental Financial Data (Long-Term Debt)								
	Loan #1	Loan #2	Loan #3	Loan #4				
Date Issued	NA	NA	NA	NA				
Source of Loan	NA	NA	NA	NA				
ACC Decision No.	NA	NA	NA	NA				
Reason for Loan	NA	NA	NA	NA				
Dollar Amt. Issued	NA	NA	NA	NA				
Amount Outstanding	NA	NA	NA	NA				
Date of Maturity	NA	NA	NA	NA				
Interest Rate	NA	NA	NA	NA				
Current Year Interest	NA	NA	NA	NA				
Current Year Principal	NA	NA	NA	NA				

Meter Deposit Balance at Test Year End: \$833,216

Meter Deposits Refunded During the Test Year:

List all bonds, notes, loans, and other types of indebtedness in which the proceeds were used in the provision of public utility service. Indebtedness incurred for personal uses by the owner of the utility should <u>not</u> be listed. Input 0 or none if there is nothing to report for that cell.

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\$126,561

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Well and Water Usage 12/31/23

Well and Water Usage												
Name of the	System		LITCHFIELD PARI	SERVICE CO				-				
ADEQ Public Water System Number:			AZ0407046				•					
ADWR PCC	Number:			91-000199.0000								
Well registry	y 55# (55-			Casing Depth	Casing Diameter	Pump Motor	~	Water level	Water level	Meter Size	How	
XXXXXX):		Pump Horsepower	Pump Yield (gpm)	(feet)	(inches)	Type **	Year Drilled	2010	2020	(inches)	measured	Active
55-611687	34C	150	1,000	700	14	Submersible	0	112 static	189 running	8	Metered	Yes
55-611724	2AL	250	1,100	800	16	turbine	0	N/A	N/A	12	Metered	Yes
55-214539	10AL	150	600	700	16	turbine	2007	165	189 running	12	Metered	Yes
55-583454	TWI	200	500	740	16	turbine	2001	166 static	177 static	12	Metered	Yes
55-611680	TW2	75	550	503	12	turbine	1961	N/A	N/A	12	Metered	Yes
55-611678	TW4	150	1,250	685	16	turbine	1966	270 static	263 running	12	Metered	Yes
55-611677	TW5	150	1,200	850	16	turbine	1972	185 static	269 running	12	Metered	Yes
55-533836	TW6	200	1,100	650	16	turbine	1992	183 static	189 static	12	Metered	Yes
55-611727	5AL	300	1,550	810	16	turbine	1965	237	N/A		Metered	Yes
55-611729	9AL	350	1,750	997	20	turbine	1960	189 static	N/A		Metered	Yes
55-611726	4AL	350	1,000	617	12	turbine	1962	331	N/A	12	Metered	Yes
55-611717	20B	200	1,400	1,100	20	turbine	1962	198	194 static		Metered	Yes
55-611728	6AL	200	1,100	1,002	16	turbine	1977	N/A	N/A		Metered	Yes
55-223622	Marbella I	75	200	550	20	turbine	2014	NA	310 static		Metered	Yes
55-233165	Marbella 2	100	400	488	12	turbine	2021	NA	285		Metered	Yes
NA		NA	NA	NA	NA	NA	NA	NA	NA		NA	NA
Name of syst	tem water del	ivered to:	CITY OF GOODYE	AR				1				
ADWR PCC	Number:			91-000224.0000		<u> </u>						
		to another system	NA			•						
				,								
Name of syst	tem water rec	eived from	NA					1				
ADWR PCC	Number:			#N/A				,				
	ater received		NA			•						
Well registry	y 55# (55-XX	XXXX)	NA									
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · ·										
					Water received			1	1			
		~		Water delivered	(purchased) from	Estimated	Purchased	Purchased				
		Water withdrawn	Water sold	(sold) to other	other systems	authorized use	Power	Power				
Mo	onth	(gallons)]	(gallons)2	systems (gallons)3	(gallons)4	(gallons)5	Expense ⁶	(kWh) ⁷				
January		249,904,000	253,316,244	0.00	0.00	0.00	\$81,450	771,110	1			
February		240,743,000	217,187,132	0.00	0.00	0.00	77,242	674,174	1			
March		276,568,000	241,594,629	0.00	0.00	0.00	85,646	641,424	1			
April		335,204,000	265,169,884	0.00	0.00	0.00	84,364	609,019	1			
May		432,675,000	329,094,436	0.00	0.00	0.00	111,993	812,498	1			
June		459,537,000	323,367,450	0.00	0.00	0.00	140,391	1,038,378	1			
July		522,091,000	452,630,797	0.00	0.00	0.00	131,562	934,150	1			
August		542,693,000	582,000,566	0.00	0.00	0.00	153,054	1,078,377	1			
September		500,334,000	545,960,551	0.00	0.00	0.00	157,369	1,102,553	1			
October		496,489,630	391,427,893	0.00	0.00	0.00	141,233	959,004	1			
November		398,764,000	439,712,735	0.00	0.00	0.00	137,178	959,004	1			
December		329,704,000	346,350,549	0.00	0.00	0.00	119,373	733.617	1			
Totals		4,784,706,630.00	4,387,812,866.01	0.00	0.00	0.00			4			
1 01815		1 9,709,700,030.00	10,000,010,100,00	1 0,00	0.00	0.00	\$1,420,856	10,313,438	1			
If applicable	e, in the space	e below nlease prov	ide a description for	all un-metered was	ter use along with am	ounts:						
NA	a, a ac space	a server presse prov	ac a acacripuvu tot	an armitica was	the state and an and an	······						

Water withdrawn - Total gallons of water withdrawn from pumped sources.
 Water sold - Total gallons from customer meters, and other sales such as construction water.
 Water delivered (sold) to other systems - Total gallons of water delivered to other systems.
 Water delivered (sold) to other systems - Total gallons of water purchased/received from other systems.
 Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
 Statimated authorized use - Total service line breaks and leaks, water main breaks, meter inaccuracies and theft.
 Enter the total purchased power costs for the power meters associated with this system.
 Totater the total purchased kWh used by the power meters associated with this system.

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Water Utility Plant Description 12/31/23

Water Utility Plant Description							
Name of the System:	LITCHFIELD PARK SER VICE CO.	MANDA AS					
ADEQ Public Water System Number:	AZ0407046						
ADWR PCC Number:	91-000199.0000]					

	MAINS				
Sizes (inches)	Material	Length (feet)			
2.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	11,054			
3.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	3,686			
4.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	28,427			
5.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	379,379			
6.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	703,351			
8.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	161,384			
10.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	285,667			
12.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	135,700			
16.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	11,342			
24.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	102,107			
30.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	4,015			
36.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	0			
42.00	GALV/DIP/PVC/ACP/CIP/CU/TRANSITE	460			
NA	NA	0			

SERVICE LINES			
		Year	
Material	Percent of system	installed	
Galvanized steel	3%	<1970	
HDPE	2%	<1970	
Copper	95%	>1970	
NA	NA	NA	
NA	NA	NA	

BOOSTER PUMPS				
Horsepower	GPM	Quantity		
75HP	0			
150HP	0	1		
200HP	0	3		
250HP	0	4		

STORAGE TANKS				
Capacity (gallons)	Material	Quantity	Year installed	
6.3 MG TWR	0	1	0	
4.3 MG ALR	0	1	0	
IOOK 20ATF	0	1	0	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	

	CUSTOMER METERS					
	Percent over					
Size (inches)	Quantity	1,00,000 gallons	10 years old			
5/8 X 3/4		0%	Unknown			
0.75	13,829	0%	Unknown			
I	6,919	0%	Unknown			
1.5	263	0%	Unknown			
Compound 2	0	0%	Unknown			
Turbine 2	580	0%	Unknown			
Compound 3	0	0%	Unknown			
Turbine 3	13	0%	Unknown			
Compound 4	18	0%	Unknown			
Turbine 5	0	0%	Unknown			
Compound 6	0	0%	Unknown			
Turbine 6	0	0%	Unknown			
6	5	0%	Unknown			
8	4	0%	Unknown			
10	3	0%	Unknown			
NA	0	0%	Unknown			
NA	0	0%	Unknown			

FIRE HYDRANTS		
Type Quantity		
Standard *	3,800	
Other N/		

PRESSURE/BLADDER TANKS				
Capacity (gallons)	Material	Quantity	Year installed	
450 GAL	0	4	0	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	
NA	NA	NA	NA	

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

Water Utility Plant Description (Continued)

For the following three items, list the utility owned assets in each category for each system.

TREATMENT EQUIPMENT:	2 units of Sodium Hypochlorite generation as disinfection for Water Treatment, Arsenic removal systems at well sites 20B, Town Well Reservoir and Airline Reservoir, GAC treatment at 2AL, 4AL, 10AL & Marbella I. The Airline Reservoir has Ferric Chloride treatment to help in removal of arsenic, in addition to Anthrocite carbon the Town Well Reservoir uses carbon dioxide with E33 Bayoxide to help with pH levels, also helping to extend the life of the carbon media. 20B ATF uses E33 Bayoxide for arsenic removal and a blending tank to reduce nitrate. Well sites 2AL, 10AL, 20B, 34 C & Marbella 1 all have 450 gallon tanks with 12% sodium hypochlorite to maintian a 0.5-1.0 chlorine residual into the distribution system.
STRUCTURES:	Booster Pump Building, fences, block walls for wells, Airline Reservoir Pump Buildings, Chlorine injection building, shade structures for VFD cabinets, shade structures for Sodium Hypochlorite tanks.
OTHER:	8 standby generators, valve operating machine, 16 vehicles, mobile generator, 2 golf carts, 2 trailers & 1 forklift

Provide a calculation used to determine the value of one water equivalent residential connection (ERC). Use one of the following methods:

- If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) (a)
 - gallons sold by the average number of single family residence customers for the same period and divide the result by 365 If no historical flow data are available, use:
- (b) ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC Method used:

335 (a)

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Customer and Other Information 12/31/23

Customer and Other Information				
Name of the System: LITCHFIELD PARK SERVICE CO.				
ADEQ Public Water System Number:		AZ0407046		
ADWR PCC Number:		91-000199.0000		

	Number of Customers					
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non- Residential	
January	19,723	146	514	676	32	
February	19,719	147	511	675	33	
March	19,863	147	521	675	32	
April	19,981	150	522	676	29	
May	19,214	0	1,002	0	24	
June	20,053	0	1,118	0	29	
July	19,671	0	1,098	0	23	
August	20,018	0	1,084	0	22	
September	19,958	0	1,101	0	23	
October	20,132	0	1,117	0	22	
November	20,114	0	1,091	0	21	
December	20,221	0	1,112	0	21	

If the system has fire hydrants, what is the fire flow requirements?	1,500 GPM for 2 hrs.
Does the system have chlorination treatment?	Yes
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD If yes, provide the GPCPD amount: 172) requirement? Yes
Is the Water Utility located in an ADWR Active Management Area (AMA) If yes, which AMA?	? Yes Phoenix AMA
What is the present system connection capacity (in ERCs *) using existing	lines? 31,710
What is the future system connection capacity (in ERCs *) upon service are	ea buildout? 50,298

Describe any plans and estimated completion dates for any enlargements or improvements of this system.

* an ERC is based on the calculation on the bottom of AR9 page 12.

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Utility Shutoffs / Disconnects 12/31/23

Utility Shutoffs / Disconnects				
Name of the System: LITCHFIELD PARK SERVICE CO.				
ADEQ Public Water System Number: AZ0407046				
ADWR PCC Number:	91-000199.0000			

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-410.B	410.C	Other
January	0	0	0
February	0	0	0
March	0	0	0
April	0	156	0
May	0	279	0
June	0	28	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	463	0

Other (description): NA

Instructions: Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Property Taxes 12/31/23

Property Taxes								
Amount of actual property taxes paid during Calendar Year 2023 was	\$583,830							
If no property taxes paid, explain why.								
N/A								

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Liberty Utilities (Litchfield Park Water and Sewer) Corp Annual Report Verification and Sworn Statement (Taxes) 12/31/23

Verification and Sworn Statement (Taxes)								
Verification:	State of	Arizona (sta	te name)	I, the undersigne	d of the			
County of (county name): Name (owner or official) title: Company name:				Maricopa Moses Thompson (Litchfield Park W		Corp		
	DO SAY TI COMMISSI		UAL UTILITY PI	ROPERTY TAX A	ND SALES TAX	REPORT TO T	HE ARIZONA CORPORATION	
	FOR THE Y	'EAR ENDING:		12/31/2	23			
	UTILITY; T CORRECT REPORT IN	HAT I HAVE C STATEMENT C	AREFULLY EXA F BUSINESS AN EACH AND EVE	AMINED THE SAI	ME, AND DECLA AID UTILITY FO	ARE THE SAM OR THE PERIO	AND RECORDS OF SAID E TO BE A COMPLETE AND D COVERED BY THIS E BEST OF MY KNOWLEDGE,	
Sworn Statement:	a 15 24340						AND PAID IN FULL.	
	I HEREBY ATTEST THAT ALL SALES TAXES FOR SAID COMPANY ARE CURRENT AND PAID IN FULL.							
	623-298-3744 telephone no.							
			SUBSCRIBED A IN AND FOR T THIS		BEFORE ME A 1		LIC <u>Maricopa</u> (county name) <u>August</u> <u>2024</u> (month) and (year)	
			MY COMMISS	ION EXPIRES		June 9, 3 (date)	1026	
			Virginia P Covarr Notary Publi Mancopa County, My Comm. Expires (Commission No. 6	c Arizona 06-09-26	Vig	(signature o	Covarrubias f notary public) Page 17	